Objectives

Expert group on Land Administration and Management (UN-EG-LAM)

- Play a leading role at the policy level by **raising political awareness** and highlighting the importance to decision makers of the need for timely and fit for purpose land administration and management and;

- **Encourage the use of geospatial information** tools and systems to improve the legal certainty of all citizens in the world with respect to the registration of the relation between people and land.
Work accomplished in 2016/2017
(Based on decision 6/108 – 2016)

• Membership and organisation
• Addressing the issue of Fit-for-Purpose Land Administration
• Focus on a framework for Land Administration
• Need for global insight: Indicators and Land Tenure Atlas

• Expert Group Meeting in Delft, The Netherlands
• Contribution to Indicator SDG 1.4.2.
• Work program 2017/2018
### Members UN-EG-LAM

<table>
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<tr>
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<th>Country</th>
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<tr>
<td>1</td>
<td>Belgium</td>
<td>International Hydrographic Organization</td>
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<td>2</td>
<td>Burkina Faso</td>
<td>Food and Agriculture Organization of the United Nations</td>
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<td>3</td>
<td>Canada</td>
<td>United Nations Economic Commission for Europe (Working Party on Land Administration)</td>
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<td>4</td>
<td>Chile</td>
<td>United Nations Human Settlement Programme (Land and Global Land Tool Network Unit)</td>
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<td>5</td>
<td>China</td>
<td>World Bank</td>
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<td>6</td>
<td>Finland</td>
<td>Global Spatial Data Infrastructure Association</td>
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<td>Guyana</td>
<td>International Federation of Surveyors</td>
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<td>Lesotho</td>
<td>Open Geospatial Consortium</td>
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<td>9</td>
<td>Mexico</td>
<td>Environmental Systems Research Institute, Inc.</td>
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<td>10</td>
<td>The Netherlands</td>
<td>UN-GGIM: Private Sector Network (Hexagon Geosystems)</td>
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<td>Norway</td>
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<td>18</td>
<td>United Kingdom</td>
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<td>19</td>
<td>Croatia (in process)</td>
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Issues for Geospatial Information Management

• Data, knowledge & experience
• Standards (ISO, OGC, LADM/STDM)
• Methods & guidelines (Fit for Purpose LA, VGGT)
• Tools (UN, Open Source, commercial)
• Infrastructure (Governments, communities)
• Cases and best practices
• Indicators, targets, global insight
• Partnership, awareness, leadership & finance
Applications LADM/STDM

Known examples:

- Albania, Bangladesh, Belize, Brazil, Canada, Colombia, Croatia, Czech Republic, Cyprus, Ethiopia, Eastern Caribbean, Eastern DR Congo, Greece, Honduras, Indonesia, Kenya, Lesotho, Malaysia, Mozambique, Montenegro, Nepal, Nigeria, Philippines, Poland, Portugal, Senegal, Serbia, South Korea, Turkey, Uganda, Vietnam, Zambia …

Fit for Purpose Land Administration

Examples:

- Colombia
- Nepal
- Mozambique
- Indonesia
- Togo
- Kenya
- Canada

…. and many more
Results and follow-up

• LADM standard revision as a joint activity

• Method development for global Land Tenure Atlas

• OGC White paper (DWG Land Administration)

• UN-GGIM: member state awareness
Indicator for SDG 1.4.2.

- Barcelona, July 6 – 7, 2017
- Tier 3 indicator development (no method, no data)
- World bank, GLTN (UN-Habitat) as custodians
- UN-EG-LAM links indicator to nations
Meetings during CoE meeting 2017

• Side event Land administration and Management (1/8/17)
  – State of play Land Administration development
  – Standards development in partnership
  – Best practices (Example: Canada)
  – Method for Land Tenure Atlas

• Fourth Expert Group meeting (3/8/17)
  – Follow-up Third EGM
  – Workplan 2017/2018
  – Organisational and planning issues Expert Group
Working plan 2017/2018 (1)

- **Establish a liaison group** to support the upcoming ISO-TC211 and OGC revision of ISO 19152 – Land Administration Domain Model.

- **Develop a global framework** for land administration that captures key elements or principles essential for an efficient, effective and sustainable land administration system that will provide tenure security for all.

- **Organize meetings** on key elements or principles of geospatial information management for land administration.

- **Provide guidance for appropriate methodological approaches and standards** that will accelerate the proportion of global population’s relationship to land that will be documented, recorded and recognized, currently estimated at 25%-30%.
Working plan 2017/2018 (2)

• The expert group are to **facilitate information sharing** including benefits and challenges, considering “fit-for-purpose” aspects, digital land registers, cadasters, and other land data needs, demonstrating practical examples of land administration success stories.

• The expert group members are to **contribute to the discussions** of flexible, inclusive, participatory, affordable, reliable, attainable and upgradeable approaches for land administration.

• **Support efforts to improve and accelerate the proportion of global population’s relationship to land** that will be documented, recorded and recognised (SDGs Indicator 1.4.2).
Points for discussion

The Committee is invited to:

• Take note of the report, express its views and provide guidance to the expert group;

• Take note of the current composition of the expert group; and

• Consider, express its views and endorse the work program of the expert group for the 2017-2018 biennium.